## CENTRIFUGES ELECTRONIC DIGITAL CONTROL "Centrolit II-BL", "Centro-4-BL", "Centro-8-BL", With induction drive maintenance free motor.

#### SAFETY:

UNE-EN 61010.2.020. ELECTROMAGNETIC LID LOCK, PREVENTS THE OPENING OF THE CENTRIFUGE IF THE ROTOR IS IN MOTION. PREVENTS THE STARTING OF THE MOTOR IF THE LID IS OPEN. ROTOR AND BUCKETS ARE IDENTIFIED BY LASER SIGNAL. AUTOCLAVABLE.

#### **COMMON FEATURES**

Electronic control with digital display of speed and time, with acceleration and brake ramp.

Timer controllable from 1' to 60' or continuous operation. Rubber suspended motor that guarantees a smooth operation.

Digital speed display.

Pulse button, that drives the motor while pressed. Automatic stop if out of balance, with indicator light.

Suction base supports that adhere to the work bench surface. Quiet operation, insulated interior that absorbs noise and vibrations. In the case of mains failure, manual open override aperture.

Noise level 50-60dBA.

Rotors and buckets with laser identification.

Autoclavable.



#### CONTROL PANEL

- Speed display.
- 2. Push button increase speed.
- 3. Push button reduce speed.
- 4. Run Time display.
- 5. Push button increase run time.
- 6. Push Button decrease run time. Push button pulse start (RUN/STOP).
- 8. Push button start.
- 9. Push button stop.
- 10. Push button open lid.



# Centrifuge "Centrolit II-BL"

SUITABLE FOR HAEMATOCRIT AND SMALL VIALS OF 0.25/0.5 ml AND TUBES OF 1.5/2.2 ml. FREE MAINTENANCE INDUCTION DRIVE MOTOR.



MODEL

Part No.	Max. Volume ml	Max. Number of tubes	Height / Width / Depth (exterior) cm			Power W	Weight Kg	
7002357	66.6	18 x 1.5 / 2.2 ml	20	28	34	200	6.5	

SPARES. Tubes (see page 132).

#### **ACCESSORIES**

Interchangeable rotors made of hardened anodised aluminium. Autoclavable.

Part No. Rotor head type		Volume rotor	Tube capacity maximum	Max. R.p.m.	Max. R.c.f. (xg)
7001704	Angle+lid	Micro-haematocrit	24 x 1.4 mm Ø	12000	13143
7001703	Austra 193	40 F I	18 x 0.25/0.5 ml	12000	14103
	Angle+lid	40.5 ml	+ 18 x 1.5/2.2 ml	12000	11515
7001702	Angle PCR	6,4 ml	32 x 0.2 mm Ø	12000	9395

Angle rotors supplied without tubes. Micro-haematocrit rotor supplied with one box of 100 tubes.

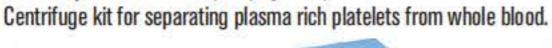


Micro-haematocrit reader. Suitable for micro-haematocrit rotor 7001704. Part No. 7000929

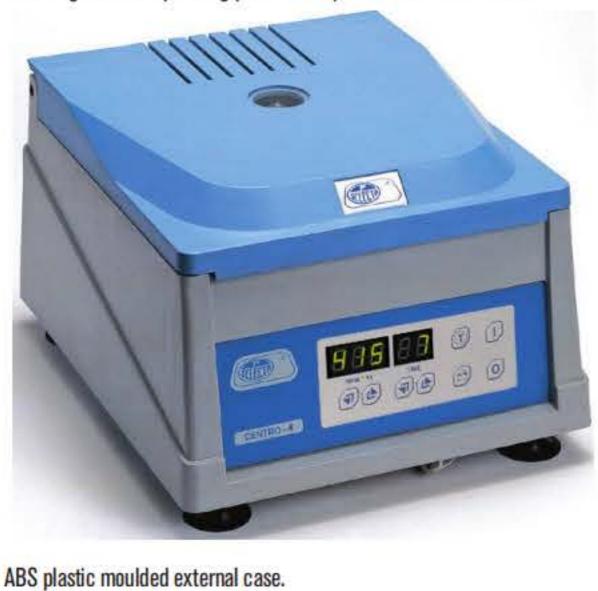


#### Centrifuge "Centro-4-BL" WITH SWINGOUT HEAD FOR 4 TUBES OF 75 X 13 mm VAC.

FREE MAINTENANCE INDUCTION DRIVE MOTOR.



Control panel features (see page 113).





Part No.	Height / Width / Depht			Power	Max.	Max.	Weight	
	(exterior) cm			W	R.p.m.	R.c.f. (xg)	Kg	
7002560	20	28	34	170	5000	2600	6	

Rotor comes without tubes.



### Centrifuge "Centro-8-BL" WITH ANGLE ROTOR FOR 7-15 ml TUBES AND 75 X 13 mm VAC (WITH ADAPTERS).

FREE MAINTENANCE INDUCTION DRIVE MOTOR.



Max.

MODEL

Max. Volume

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e		23	٠.	~	*1	

	mi.	capacity	(ex	terior)	em	W:	K.p.m.	K.C.I. (Xg)	Ng
7002356	120	8 x 15 ml	20	28	34	170	4500	2015	6.5
Supplied con	np <mark>l</mark> ete with	8 x 15 ml glass tul	oes.						

Height / Width / Depth

Power

Rotor capacity: 8 adapters.

Part No. 1001557

Tube

**ACCESSORIES** Bucket adapter for 75 x 13 mm VAC. tubes.

Bucket adapter for 7 ml tubes. Rotor capacity: 8 adapters. Part No. 7000700

Weight

Max.



SPARES. Tubes (see page 132).

